CITY OF SPRINGFIELD, MISSOURI DEPARTMENT OF PUBLIC HEALTH AND WELFARE LABORATORY SECTION

Report of Bacteriological Examination of Water Sample

S. D. Short

Samples collected by -

Date of d	collection -	4/5/88	3	
Place -		1040 W. Bradley		
Owner of	water supply -	S. Osborn		
Date anal	yzed -	4/6/88		
	4		•	
Lab No.	Source of Samole	Fecal coliform per 100 ml, (MF)	Coliform per 100 ml. (MF)	Nitrate Nitrogen pom Other
571	(spring) sump	Fecal	strep/100 ml. =	70
		FC/FS	Ratio ·= ·	. 2:1
	. ,	Fecal	coliform/100 ml.=	14
	* 27		¥	81
	* 100 miles			
Laborator	y in accordance w	ith the latest edi Association. At	of Springfield, Departion of Standard Methother time this examinates acceptable for drive	rtment of Public Health ods of Water Analysis of tion was made, the oking purposes.
contamina conclusiv indicates	tion. A favorable e evidence of the	e bacteriological : safety of a water cts. It is recomm	31	not be accepted as
For addit	ional information:	Phone	Time	V
				has all Ramior

CITY OF SPRINGFIELD INTER-OFFICE MEMORANDUM

ATTENTION OF	FILE	DATE	3-28-88	
DEPARTMENT				

I received a call this morning from Sam Osborne, 1040 West Bradly, and told him the results of our testing. He told me that he dug up around his cleanout and discovered it had been broken at the building sewer connection. He knew that it had been damaged at the surface when the yard was being landscaped. He has been adding water and chlorine to the excavation as it appears the sewage has a direct connection to the fill under the basement floor. I told him we would resample next Tuesday or Wednesday. We are to call first to confirm Mrs. Osborne will be home. I advised him to stop adding chlorine if he could smell it in the house or by Saturday so that we could sample the next week.

cc file

SDS SDS

1040 W. BRADIES

CITY OF SPRINGFIELD, MISSOURI DEPARTMENT OF PUBLIC HEALTH AND WELFARE LABORATORY SECTION

Report of Bacteriological Examination of Water Sample

Samples collected by - S. Short		
Date of collection - March 22, 1988		
Place - 1040 West Bradly		
Owner of water supply - Osborne		
Date analyzed - March 22, 1988		
Lab Source of Fecal coliform No. Sample pump north 477 Sump pump north TNTC* TNTC*	Coliform per 100 ml. (MF)	Nitrate Nitrogen ppm Fecal strep 100 ml/ Ofher TNTC* TNTC*
*To numerous to count		æ
•		•
		1
The above examinations were made by the City of Laboratory in accordance with the latest edition the American Public Health Association. At the sample the limits a	n of Standard Method time this examinati	is of Water Analysis of
The safety of a water supply depends upon proper contamination. A favorable bacteriological analyconclusive evidence of the safety of a water supindicates no sanitary defects. It is recommended purposes be analyzed routinely.	construction and plysis alone should roply unless a surveyed that a water supp	rotection against of be accepted as
	And you	
For additional information: Phone	Time_	
		-

1040 W. BRADIEY

CITY OF SPRINGFIELD INTER-OFFICE MEMORANDUM

ATTENTION OF	FILE	DATE	4-13-88
DEPARTMENT			

I called Mrs. Osborn, 1040 West Bradley, and informed her of the results of the 4/6/88 bacteriological testing results from her basement. The results indicated a significant drop in fecal contamination. Mr. Osborn had discovered a broken building sewer and has corrected the problem. He also added chlorine to the area that was tributary to the basement fill. Mrs. Osborn stated the fly problem was decreasing, but not eliminated. The odor problem was gone. I did not advise her to use pesticides to control the flies. I did request her to call if the problem gets worse.

cc: file

NED SDS